

FIG.1

FORMAT OF PAGING SIGNALS S1-S3

SYSTEM  
NAME FIELD      COMMUNICATION COST  
INFORMATION FIELD

TERMINAL ADDRESS	SYSTEM A	0.1 YEN/PACKET
PAGING SIGNAL OF SYSTEM A: S1		

TERMINAL ADDRESS	SYSTEM B	0.5 YEN/PACKET
PAGING SIGNAL OF SYSTEM B: S2		

TERMINAL ADDRESS	SYSTEM C	0.9 YEN/PACKET
PAGING SIGNAL OF SYSTEM C: S3		

FIG.2

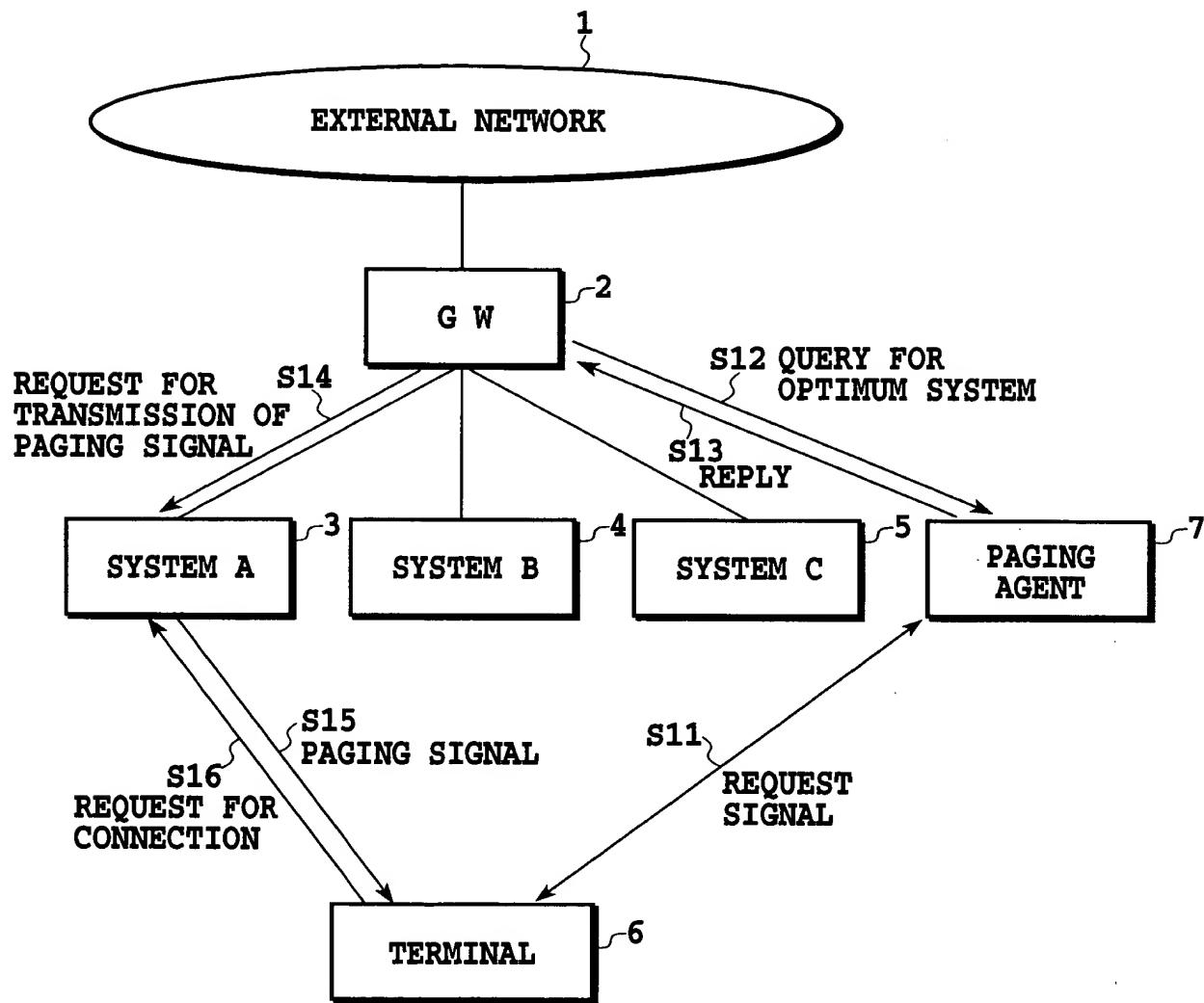


FIG.3

FORMAT OF REQUEST SIGNAL S11 TRANSMITTED FROM TERMINAL TO PAGING AGENT

**FIG.4A**

DESTINATION ADDRESS FIELD	SOURCE ADDRESS FIELD	TERMINAL LOCATION FIELD	REQUEST FIELD
PAGING AGENT ADDRESS	TERMINAL ADDRESS	TERMINAL LOCATION INFORMATION	LOWEST COMMUNICATION COST

FORMAT OF SIGNAL S12 TRANSMITTED FROM GATEWAY TO PAGING AGENT

**FIG.4B**

DESTINATION ADDRESS FIELD	SOURCE ADDRESS FIELD	TERMINAL ADDRESS
PAGING AGENT ADDRESS	GATEWAY ADDRESS	

FORMAT OF SIGNAL S13 SENT BACK FROM PAGING AGENT TO GATEWAY

**FIG.4C**

DESTINATION ADDRESS FIELD	SOURCE ADDRESS FIELD	TERMINAL ADDRESS	OPTIMUM SYSTEM NAME
GATEWAY ADDRESS	PAGING AGENT ADDRESS		

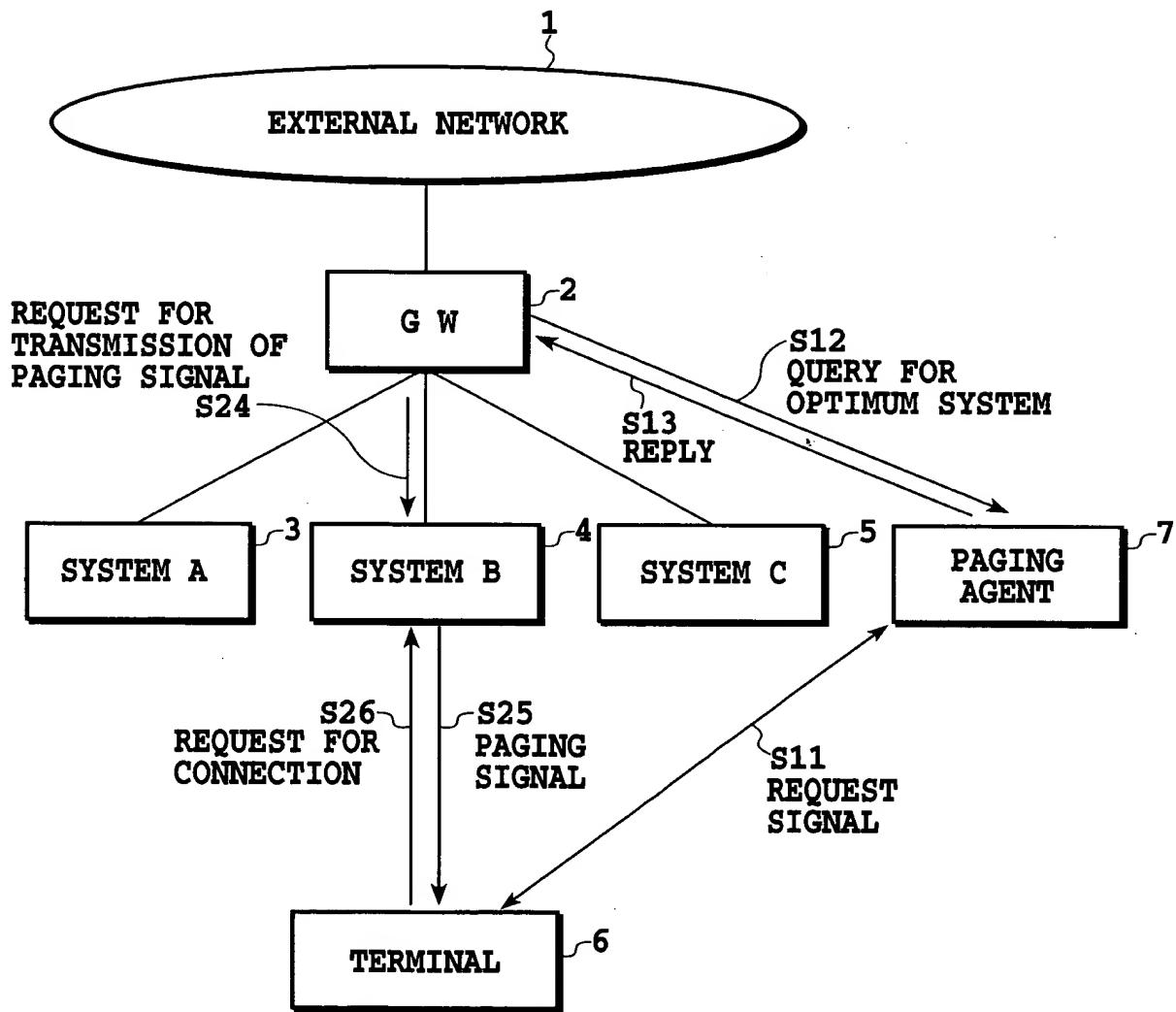


FIG.5

**FIG.6A**

FORMAT OF REQUEST SIGNAL S11 TRANSMITTED FROM TERMINAL TO PAGING AGENT

DESTINATION ADDRESS FIELD	SOURCE ADDRESS FIELD	TERMINAL LOCATION FIELD	REQUEST FIELD
PAGING AGENT ADDRESS	TERMINAL ADDRESS	TERMINAL LOCATION INFORMATION	LOWEST COMMUNICATION COST

**FIG.6B**

FORMAT OF SIGNAL S12 TRANSMITTED FROM GATEWAY TO PAGING AGENT

DESTINATION ADDRESS FIELD	SOURCE ADDRESS FIELD	TERMINAL ADDRESS
PAGING AGENT ADDRESS	GATEWAY ADDRESS	TERMINAL ADDRESS

**FIG.6C**

FORMAT OF SIGNAL S13 SENT BACK FROM PAGING AGENT TO GATEWAY

DESTINATION ADDRESS FIELD	SOURCE ADDRESS FIELD	TERMINAL ADDRESS	OPTIMUM SYSTEM NAME
GATEWAY ADDRESS	PAGING AGENT ADDRESS	TERMINAL ADDRESS	OPTIMUM SYSTEM NAME

**FIG.6D**

FORMAT OF PAGING SIGNAL S25

SYSTEM NAME FIELD	SYSTEM A
TERMINAL ADDRESS	SYSTEM A